

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftperson review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

<p>The drawings filed (insert date) <u>4/18/94</u> are:</p> <p><input checked="" type="checkbox"/> not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.</p> <p><input checked="" type="checkbox"/> objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.</p>									
<p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:</p> <p><input checked="" type="checkbox"/> Black ink. Color</p> <p><input type="checkbox"/> Not black solid lines. Fig(s) _____</p> <p><input type="checkbox"/> Color drawings are not acceptable until petition is granted</p>									
<p>2. PHOTOGRAPHS. 37 CFR 1.84(b):</p> <p><input checked="" type="checkbox"/> Photographs are not acceptable until petition is granted</p>									
<p>3. GRAPHIC FORMS. 37 CFR 1.84 (d):</p> <p><input type="checkbox"/> Chemical or mathematical formula not labeled as separate figure. Fig(s) _____</p> <p><input type="checkbox"/> Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s) _____</p> <p><input type="checkbox"/> Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) _____</p>									
<p>4. TYPE OF PAPER. 37 CFR 1.84(e):</p> <p><input type="checkbox"/> Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) _____</p> <p><input type="checkbox"/> Erasures, alterations, overwritings, interlineations, cracks, creases, and folds not allowed. Sheet(s) _____</p>									
<p>5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:</p> <table border="1"> <tr> <td>21.6 cm. by 35.6 cm. (8 1/2 in. by 14 inches)</td> </tr> <tr> <td>21.6 cm. by 33.1 cm. (8 1/2 in. by 13 inches)</td> </tr> <tr> <td>21.6 cm. by 27.9 cm. (8 1/2 in. by 11 inches)</td> </tr> <tr> <td>21.0 cm. by 29.7 cm. (DIN size A4)</td> </tr> <tr> <td><input type="checkbox"/> All drawing sheets not the same size. Sheet(s) _____</td> </tr> <tr> <td><input type="checkbox"/> Drawing sheet not of acceptable size. Sheet(s) _____</td> </tr> </table>		21.6 cm. by 35.6 cm. (8 1/2 in. by 14 inches)	21.6 cm. by 33.1 cm. (8 1/2 in. by 13 inches)	21.6 cm. by 27.9 cm. (8 1/2 in. by 11 inches)	21.0 cm. by 29.7 cm. (DIN size A4)	<input type="checkbox"/> All drawing sheets not the same size. Sheet(s) _____	<input type="checkbox"/> Drawing sheet not of acceptable size. Sheet(s) _____		
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<input type="checkbox"/> Drawing sheet not of acceptable size. Sheet(s) _____									
<p>6. MARGINS. 37 CFR 1.84(g): Acceptable margins:</p> <table border="1"> <tr> <td>Paper size</td> </tr> <tr> <td>21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)</td> </tr> <tr> <td>T .51 cm. (2") .25 cm. (1") .25 cm. (1") .25 cm.</td> </tr> <tr> <td>L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4")</td> </tr> <tr> <td>R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4")</td> </tr> <tr> <td>B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4")</td> </tr> <tr> <td><input type="checkbox"/> Margins not conform to chart above. Sheet(s) _____</td> </tr> <tr> <td><input type="checkbox"/> Top (T) Left (L) Right (R) Bottom (B)</td> </tr> </table>		Paper size	21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	T .51 cm. (2") .25 cm. (1") .25 cm. (1") .25 cm.	L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4")	R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4")	B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4")	<input type="checkbox"/> Margins not conform to chart above. Sheet(s) _____	<input type="checkbox"/> Top (T) Left (L) Right (R) Bottom (B)
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<p>7. VIEWS. 37 CFR 1.84(h):</p> <p>REMINDEP: Specification may require revision to correspond to drawing changes.</p> <p><input type="checkbox"/> All views not grouped together. Fig(s) _____</p> <p><input type="checkbox"/> Views connected by projection lines. Fig(s) _____</p> <p><input type="checkbox"/> Views contain center lines. Fig(s) _____</p> <p>Partial views. 37 CFR 1.84(h)(2):</p> <p><input type="checkbox"/> Separate sheets not linked edge to edge. Fig(s) _____</p> <p><input type="checkbox"/> View and enlarged view not labeled separately. Fig(s) _____</p> <p><input type="checkbox"/> Establishing relationship between different parts not clear and unambiguous. 37 CFR 1.84(h)(2)(b) Fig(s) _____</p> <p>Sectional views. 37 CFR 1.84(h)(3):</p> <p><input type="checkbox"/> Hatching not indicated for sectional portions of an object. Fig(s) _____</p> <p><input type="checkbox"/> Hatching of regularly spaced oblique parallel lines not spaced sufficiently. Fig(s) _____</p> <p><input type="checkbox"/> Hatching not at <u>substantial</u> angle to surrounding axes or principal lines. Fig(s) _____</p> <p><input type="checkbox"/> Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) _____</p> <p><input type="checkbox"/> Hatching of juxtaposed different elements not angled in a different way. Fig(s) _____</p> <p>Alternate position. 37 CFR 1.84(h)(4):</p> <p><input type="checkbox"/> A separate view required for a new position. Fig(s) _____</p>									
<p>8. LEAD LINES. 37 CFR 1.84(j):</p> <p><input type="checkbox"/> Lead lines cross each other. Fig(s) _____</p> <p><input type="checkbox"/> Lead lines missing. Fig(s) _____</p> <p><input type="checkbox"/> Lead lines not as short as possible. Fig(s) _____</p>									
<p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(l):</p> <p><input type="checkbox"/> Number appears in top margin. Fig(s) _____</p> <p><input type="checkbox"/> Number larger than reference characters. Fig(s) _____</p> <p><input type="checkbox"/> Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) _____</p>									
<p>15. NUMBER OF VIEWS. 37 CFR 1.84(m):</p> <p><input type="checkbox"/> Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____</p> <p><input type="checkbox"/> View numbers not preceded by the abbreviation Fig. Fig(s) _____</p> <p><input type="checkbox"/> Single view contains a view number and the abbreviation Fig. Fig(s) _____</p> <p><input type="checkbox"/> Number not larger than reference characters. Fig(s) _____</p>									
<p>16. CORRECTIONS. 37 CFR 1.84(w):</p> <p><input type="checkbox"/> Corrections not durable and permanent. Fig(s) _____</p>									
<p>17. DESIGN DRAWING. 37 CFR 1.152:</p> <p><input type="checkbox"/> Surface shading shown not appropriate. Fig(s) _____</p> <p><input type="checkbox"/> Solid black shading not used for color contrast. Fig(s) _____</p>									